STRATEGIC FORESTRY DEVELOPMENT PLAN (SUCRE)



PROPONENT:

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INTRODUCTION

In Latin America the concept of ecological parks or natural areas has been in vogue since the 1970s, but the vast majority of all Latin American countries have dedicated themselves to the conservation and preservation of existing areas, especially in the Amazon region after having been declared a planetary lung and world biological reserve.

What has always been proposed in environmental conferences since the 1970s has been the conservation and protection of natural areas that were intact and therefore should be preserved in their initial state, having come to carry out actions in most cases clearly conservationists, turning their backs on the cultural and territorial dynamics of countless ethnic groups. However, at no time has the recovery of ecological spaces that have been damaged by human activity in past centuries been thought or proposed in all of Latin America, much less in the historical, patrimonial, environmental and cultural recovery of the local territories surrounding the largest human groups as would be the case of cities; which have been the ones that have deteriorated their natural and biotic environment to a greater degree.

What is sought with this project is the creation of the first reconstructed forest park in Bolivia, which through a large-scale reforestation process with native species of the region will be implanted in the surroundings of the city of Sucre, allowing the city reconstruct its original landscape and environment and recover again the climatic, biological and cultural aspects that are an inseparable part of its urban center, its life, its activities and the interaction with its immediate historical and ecological environment.

This way, it would be sought that the region in which the city of Sucre is located, strengthen its spatial quality, landscape and above all, consolidate an environmental quality with a rich biodiversity, in native species, both fauna and flora. The results will represent the unequivocal symbol of the strength and vigor of its inhabitants for the reconstruction and search for optimal ecological conditions for economic, social and gender development that contemplates above all the environmental quality for their development and that of their descendants.

PROBLEM

The main aspect for the formulation of this project is the environmental ecological need that occurs in the surroundings of the city and in the spaces within it. This need for green spaces and ecologically pure and clean areas that cover almost all aspects of city life, in the cultural, social, gender and generational aspects. Since all citizens and their activities are immersed in the immediate natural environment, which since the foundation of the city has been degrading the surrounding environment that the region originally presented and to date this human activity has completely destroyed this natural asset.



This project presents some conceptual variants with the classic forestry plans or projects, since it proposes the reconstruction of a natural urban landscape that has been changing and degrading irreversibly over time. It is for this reason that the reconstruction of this heritage is sought through planning and organization of the natural element to restore the lost climatic





and environmental characteristics to the city and the region. In addition to preparing the region to take advantage of the climatic changes that are currently occurring taking place in the region and the world.

JUSTIFICATION

The premise then would be to plant trees, and as a motto: "Sucre First Restored Urban Forest Eco Park." Trees are humanity's life insurance and caring for them and increasing their number is today an obligation for all civilized people of our world. Trees are the oldest living beings that exist in our world. They were together with other vegetables from the earliest times, when the atmosphere was unbreathable for other beings. Plants through photosynthesis (a complex set of chemical processes) trap the sun's energy, fix carbon dioxide and create organic matter represented by wood, branches, leaves, fruits, seeds, essences, juices, etc. This same process not only removes carbon dioxide from the air, the same that we generate when we breathe, cook, heat ourselves, use our cars, machines, tools, etc., but also releases oxygen essential for life on the planet.

MAIN OBJECTIVE

The implementation, introduction and consolidation of a forest park in the surroundings of Sucre, to enrich the plant and animal biodiversity of the region, providing a comprehensive and ecological environmental solution to the problems that it has been suffering for three hundred years. Thus, it will manage to restore the native ways of life, the climate, the landscape, and the quality of urban life that are in the process of frank deterioration.

MISSION

Implement and consolidate a forest park in the ecological zone of the high valleys (Sucre), to return to the region the ecological and climatic characteristics that it had in the past.



VISION

Sucre, cultural city and capital of Bolivia, which over time lost its biological, climatic and ecological capital. With the collaboration of the entire region and its inhabitants, it will be able to be rebuilt, and thus become the first "Restored Urban Forest Eco Park" in Latin America.